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UTILITY	Attorney Docket No.	M-C Chuah 51-5-17-4-6-	25		
PATENT APPLICATION	First Inventor	M. C. Chuah			
TRANSMITTAL	Title Clock Offset Estimation with Bias Corre				
			1		

(Only for new nonprovision	onal applications under 37 CFR 1.53	(b)) E.	xpres	s Mail Label Ne	EK4014	1712	28US)
APPLICA	ATION ELEMENTS		ADE	RESS TO:	Assistant Co Box Patent A		sioner for Patents ation
See MPEP chapter 600 cor	ncerning utility patent application con	tents.			Washington		0231
	Form (e.g., PTO/SB/17) a duplicate for fee processing)		7.	CD-ROM or CI Computer Prog	rom (Annond	lis.A	2.71
2. Applicant claims See 37 CFR 1.27	small entity status. 7.		8. Nu	cleotide and/or Ami	no Acid Sequ	ience	Submission 75
3. Specification (preferred arrangeme	[Total Pages 13]		a. [applicable, all nece Computer Re	osaiy j		@C)
- Descriptive title	e of the invention ce to Related Applications		b.	Specification Sequ			· · · · · · · · · · · · · · · · · · ·
- Statement Reg	garding Fed sponsored R & D			i. 🗌 CD-R	OM or CD-R (2 copi	es); or
or a computer	equence listing, a table, program listing appendix			ii. D paper			
 Background of 	f the Invention of the Invention		С.	Statements v			
 Brief Description 	on of the Drawings (if filed)		-	ACCOMPANYII			
- Detailed Descr - Claim(s)	•		9.	X Assignment Pa		sheet	& document(s))
- Abstract of the	Disclosure		10.	(when there is		, L	Power of Attorney
4. X Drawing(s) (35 t	, ·	_ 1	111.	English Trans		ent <i>(if</i>	applicable) Copies of IDS
5. Oath or Declaration	[Total Pages 14]	12.	χ Information Di Statement (ID		L	— Citations
a. X Newly exec	cuted (original or copy) a prior application (37 CFR 1.63 (d))		13.	Preliminary A			
b (for continua	ation/divisional with Box 18 complete	ed)	14.	Return Receipt (Should be sp			503)
i. DELET	TION OF INVENTOR(S) atement attached deleting inventor(s)		15.	Certified Copy (if foreign prio	of Priority De	ocume	ent(s)
named in	the prior application, see 37 CFR and 1 33(b).		16.	Request and			
	.,			or its equivale		attach	form PTO/SB/35
	Sheet. See 37 CFR 1.76		17.	Other:	· · · · · · · · · · · · · · · · · · ·		
18. If a CONTINUING APPL or in an Application Data Sho	ICATION, check appropriate box, and	d supply th	he requ	isite information be	low and in a p	orelim	inary amendment,
Continuation	Divisional Continuation-in-part	t (CIP)	0	f prior application No.:	/		ļ
Prior application information:	Examiner	_		Group Art Unit			
box ob, is considered a part o	IONAL APPS only: The entire disclosur f the disclosure of the accompanying c	continuation	n or divi	sional application a	nd is hereby ir	corno	n is supplied under
The incorporation can only be	relied upon when a portion has been in 19. CORRESP	nadvertenti	y omitte	d from the submitte	d application	oarts.	
	15. CORRESP	ONDENC	E AUUI	RESS			
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Name	Law Offices of Wil	liam R	yan				
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City	Springfield	Sta	ate	NJ	Zip C	Code	07081
Country	USA	Telepho	one !	908-464-660	2 Fa	x	908-464-7876
Name (Print/Type)	William Ryan		Regis	tration No. (Attor	nev/Aaent)	24	,434
Signature	11/21/11	San	`		Date		/10/00

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	M. C. Chuah
Examiner Name	
Group Art Unit	
Attorney Docket No.	M-C Chuah 51-5-17-4-6-25

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.	3. ADDITIONAL FEES					
Donosit	Large Small					
Account Number 12-2325	Entity Entity Fee Fee Fee Fee Foo Description	F B				
Deposit	Code (\$) Code (\$)	Fee Paid				
Account Name Lucent Technologies, Inc.	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Check Credit card Money	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examıner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 7710.00	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
CURTOTAL (4) (6)	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 19 -20** = U X = Independent 2 2** = U X	143 440 243 220 Design issue fee					
Claims LL -3 - LU X=	144 600 244 300 Plant issue fee					
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner					
arge Entity Compil Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filling a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))					
109 80 209 40 ** Reissue ındependent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						

SUBMITTED BY

Name (Print/Type)

William Ryan

Registration No. (Attorney/Agent)

Signature

Complete (#applicable)

7 Telephone 908-464-6602

Date 12/19/00

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